

Figure A-1. Ballona Creek at Sawtelle Blvd (S01) Wet Weather Event Hydrographs

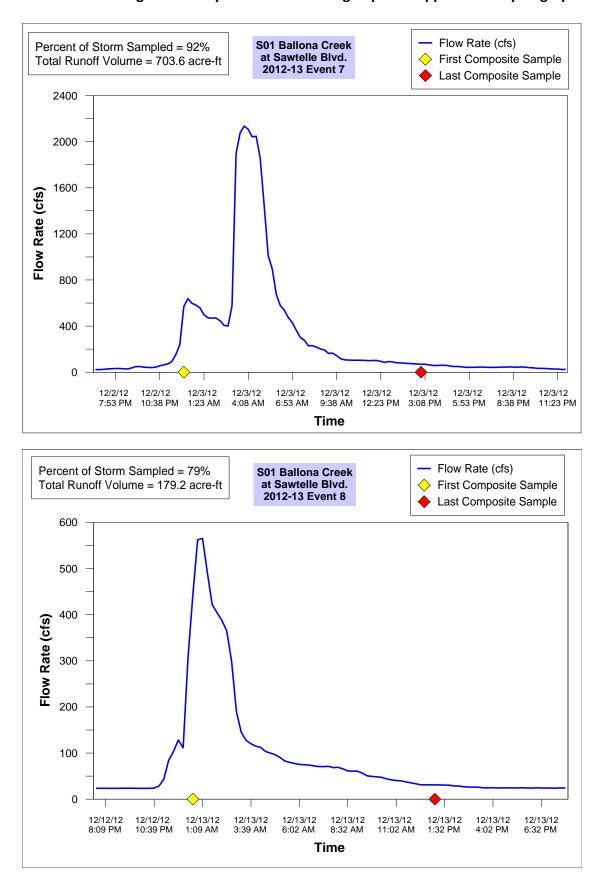


Figure A-1. Ballona Creek at Sawtelle Blvd (S01) Wet Weather Event Hydrographs

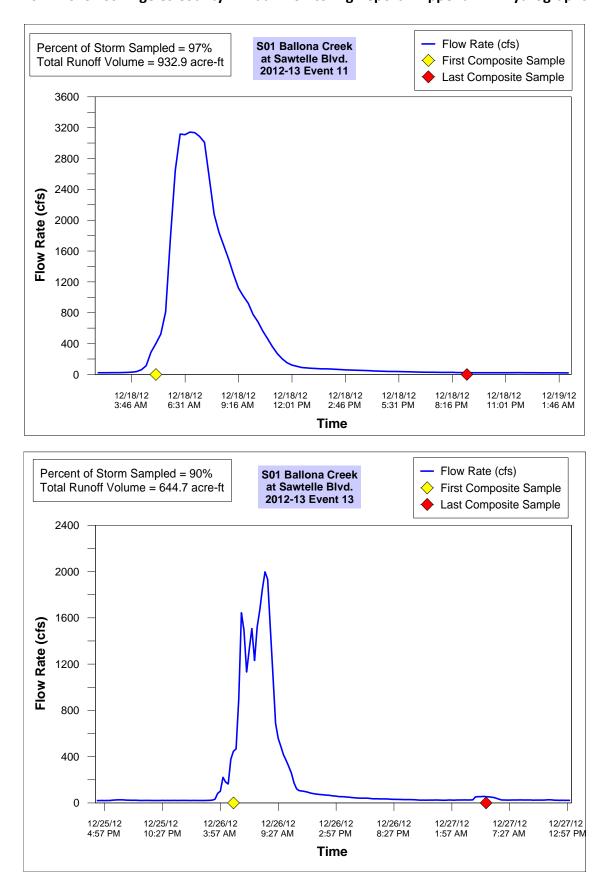


Figure A-1. Ballona Creek at Sawtelle Blvd (S01) Wet Weather Event Hydrographs

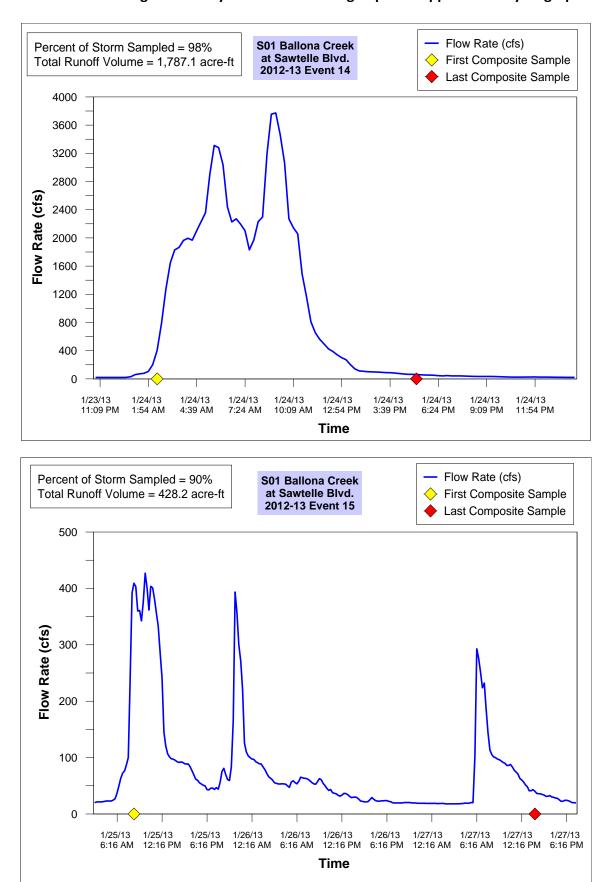


Figure A-1. Ballona Creek at Sawtelle Blvd (S01) Wet Weather Event Hydrographs

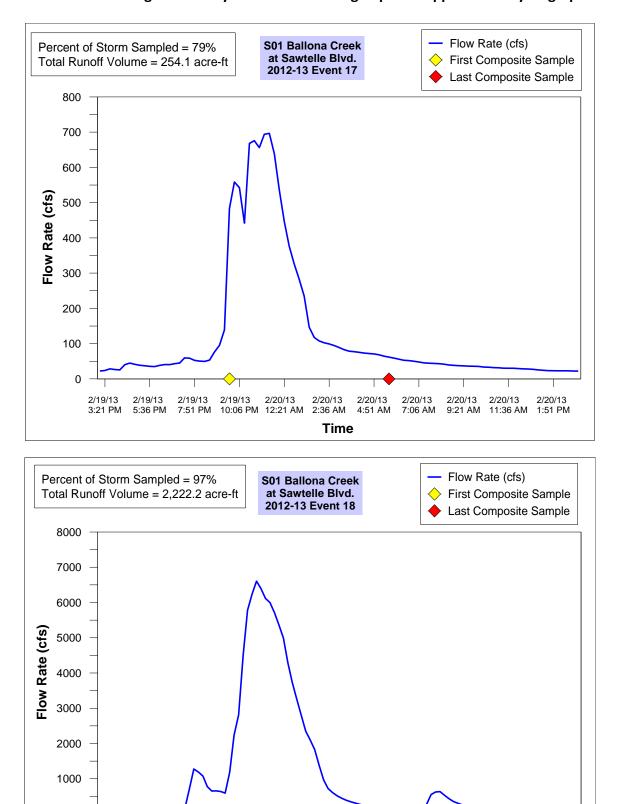


Figure A-1. Ballona Creek at Sawtelle Blvd (S01) Wet Weather Event Hydrographs

3/8/13

7:04 AM

Time

3/8/13

9:49 AM

3/8/13

12:34 PM

3/8/13

3:19 PM

3/8/13

6:04 PM

3/7/13

10:49 PM

3/8/13

1:34 AM

3/8/13

4:19 AM

3/7/13

8:04 PM

0

3/8/13

8:49 PM

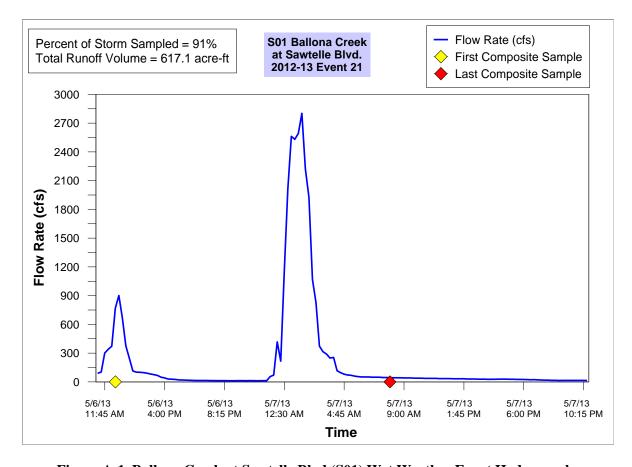


Figure A-1. Ballona Creek at Sawtelle Blvd (S01) Wet Weather Event Hydrographs

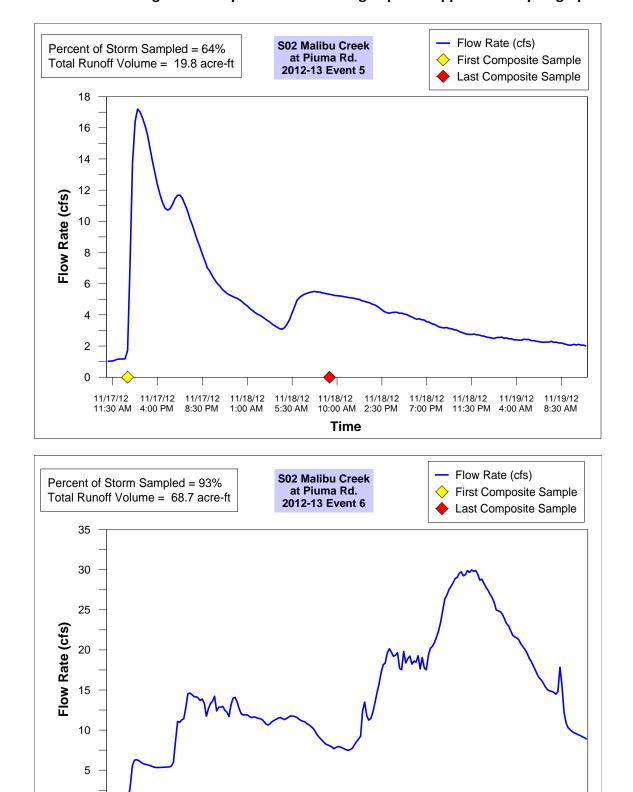


Figure A-2. Malibu Creek at Piuma Rd (S02) Wet Weather Event Hydrographs

11/30/12 5:15 AM

Time

11/30/12

10:45 AM 4:15 PM

11/30/12

11/30/12 9:45 PM

12/1/12

3:15 AM

12/1/12

8:45 AM

11/29/12 11/29/12 11/29/12 12:45 PM 6:15 PM 11:45 PM

11/29/12 7:15 AM

0

11/29/12

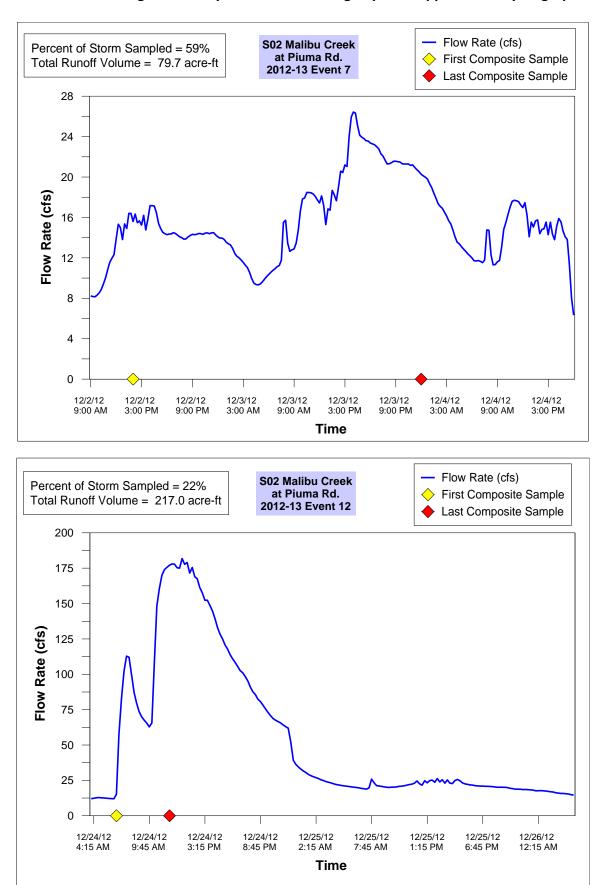


Figure A-2. Malibu Creek at Piuma Rd (S02) Wet Weather Event Hydrographs

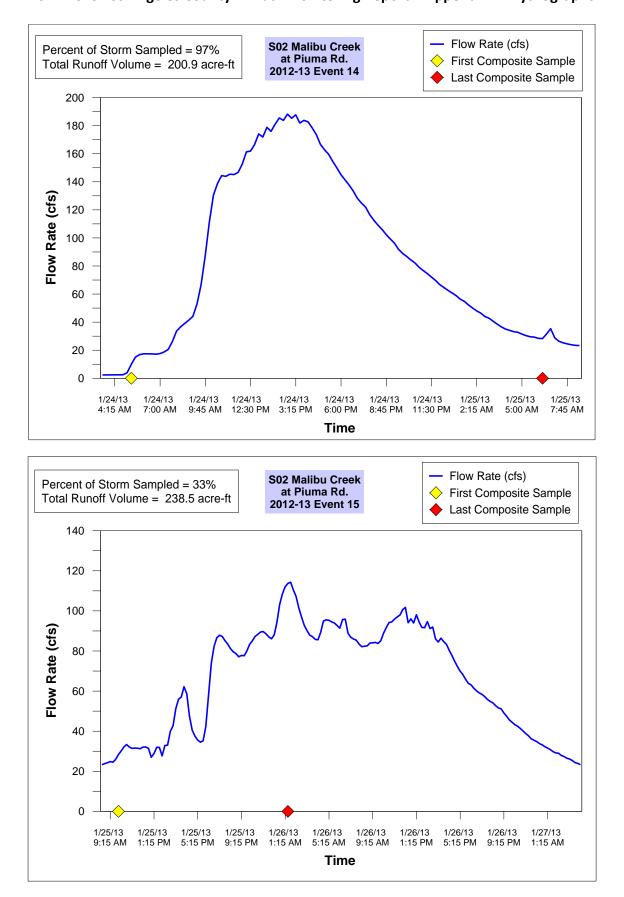


Figure A-2. Malibu Creek at Piuma Rd (S02) Wet Weather Event Hydrographs

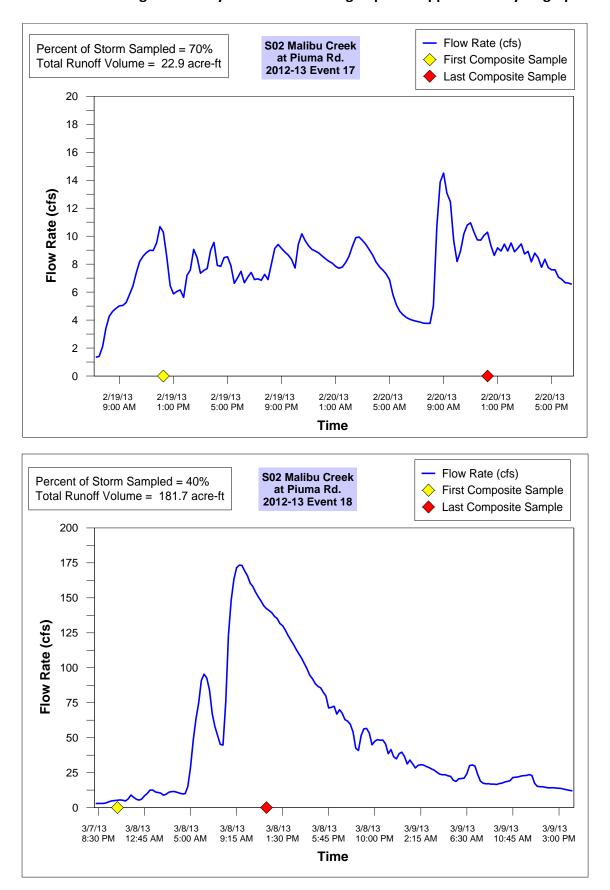


Figure A-2. Malibu Creek at Piuma Rd (S02) Wet Weather Event Hydrographs

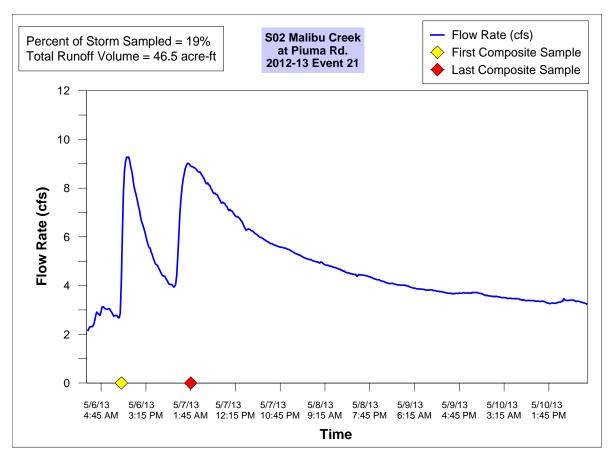


Figure A-2. Malibu Creek at Piuma Rd (S02) Wet Weather Event Hydrographs

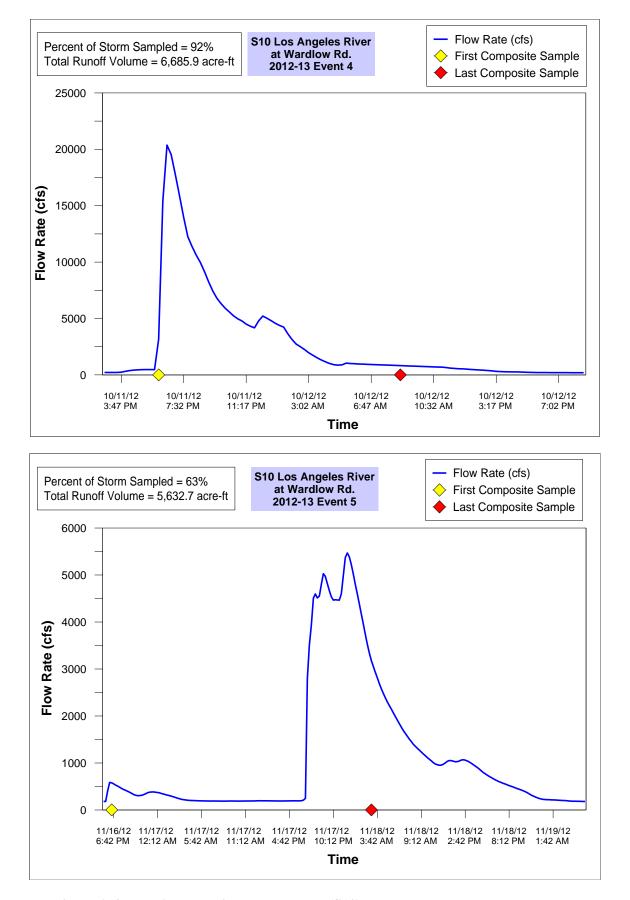


Figure A-3. Los Angeles River at Wardlow (S10) Wet Weather Event Hydrographs

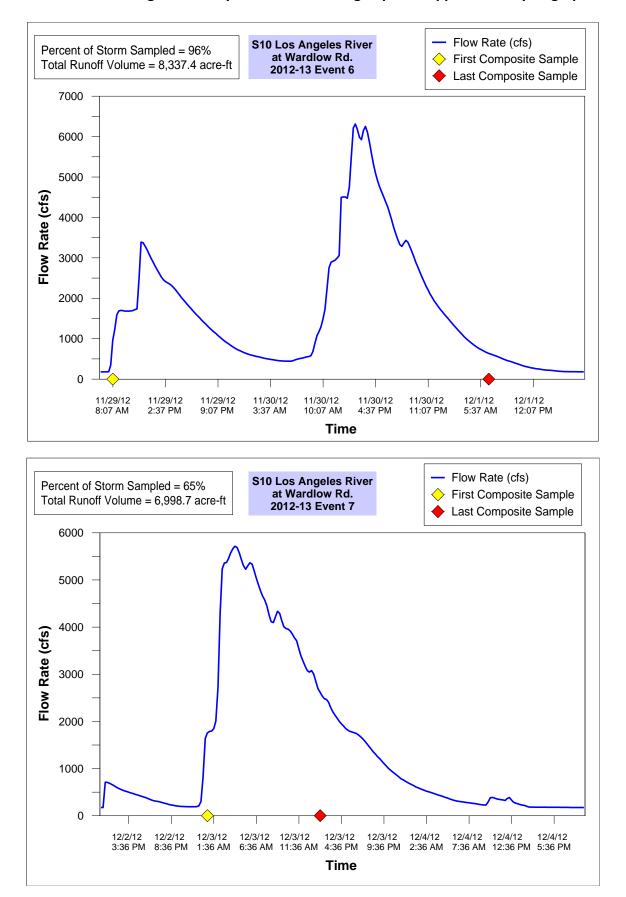


Figure A-3. Los Angeles River at Wardlow (S10) Wet Weather Event Hydrographs

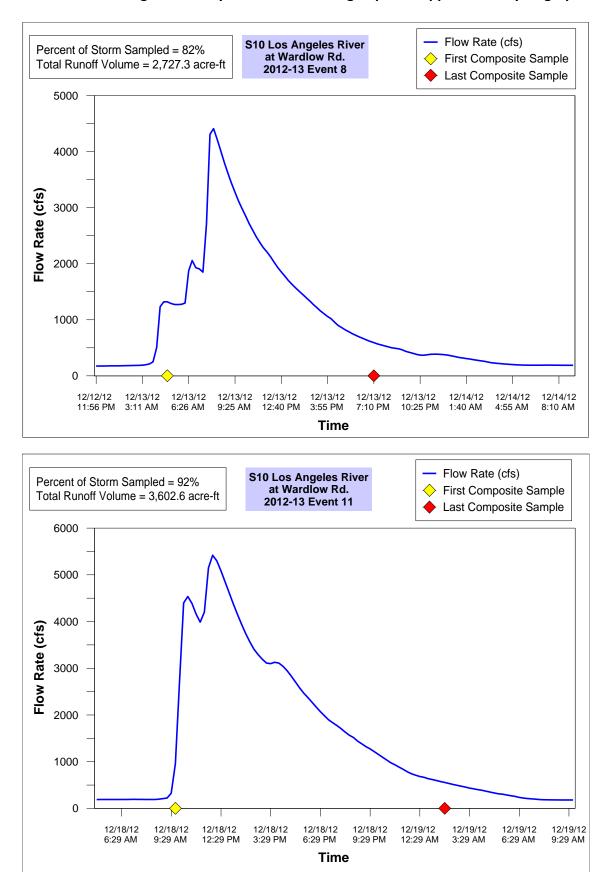


Figure A-3. Los Angeles River at Wardlow (S10) Wet Weather Event Hydrographs

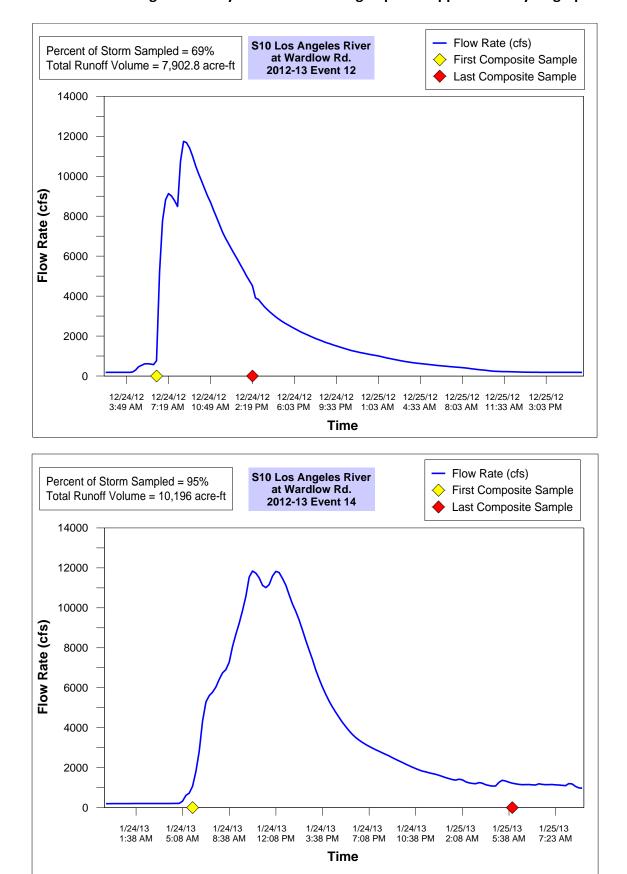


Figure A-3. Los Angeles River at Wardlow (S10) Wet Weather Event Hydrographs

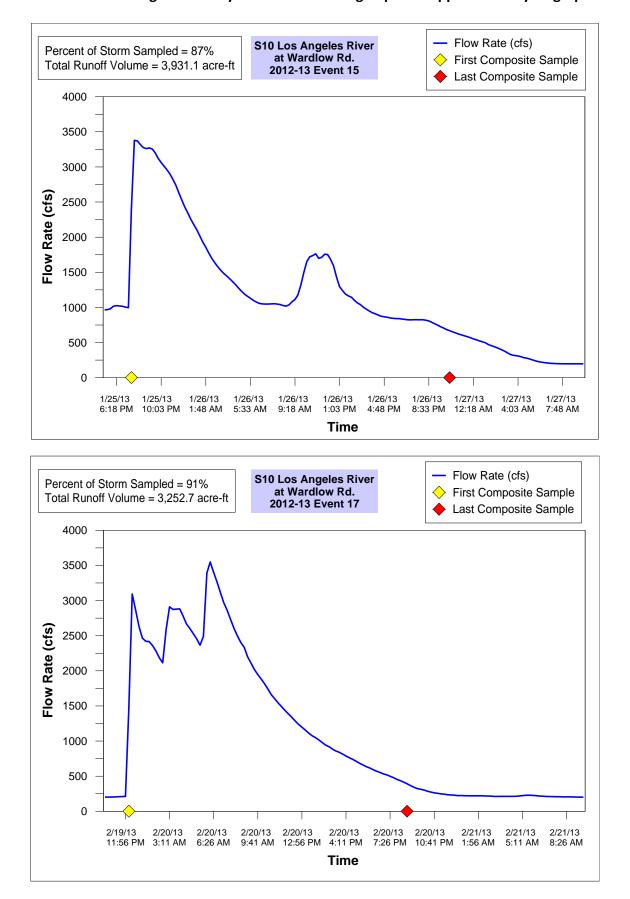


Figure A-3. Los Angeles River at Wardlow (S10) Wet Weather Event Hydrographs

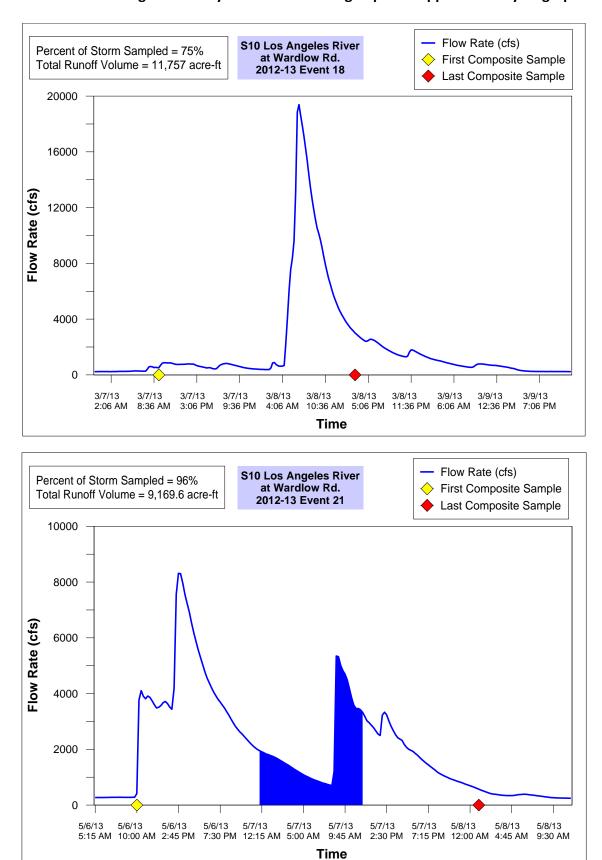


Figure A-3. Los Angeles River at Wardlow (S10) Wet Weather Event Hydrographs

*Solid blue section of graph represents portion of storm not sampled.

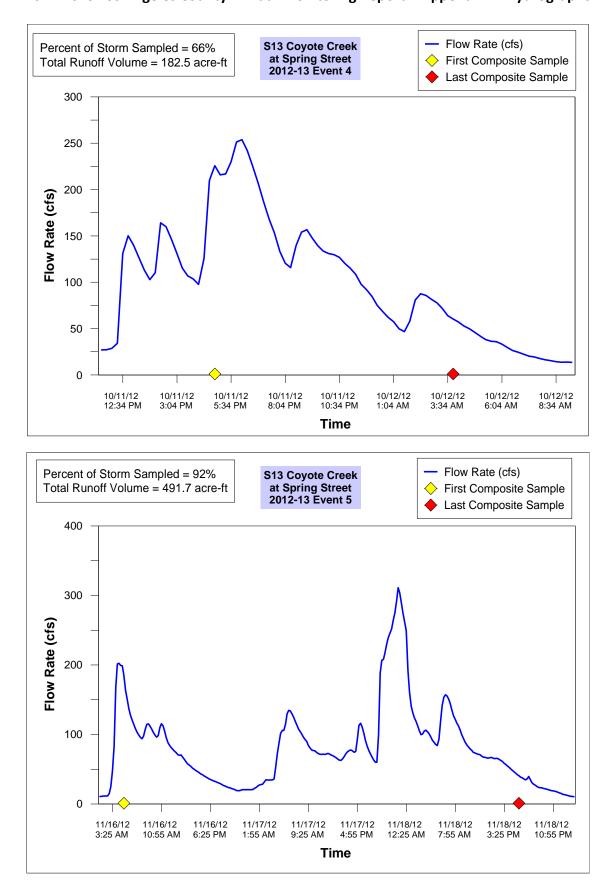


Figure A-4. Coyote Creek at Spring St. (S13) Wet Weather Event Hydrographs

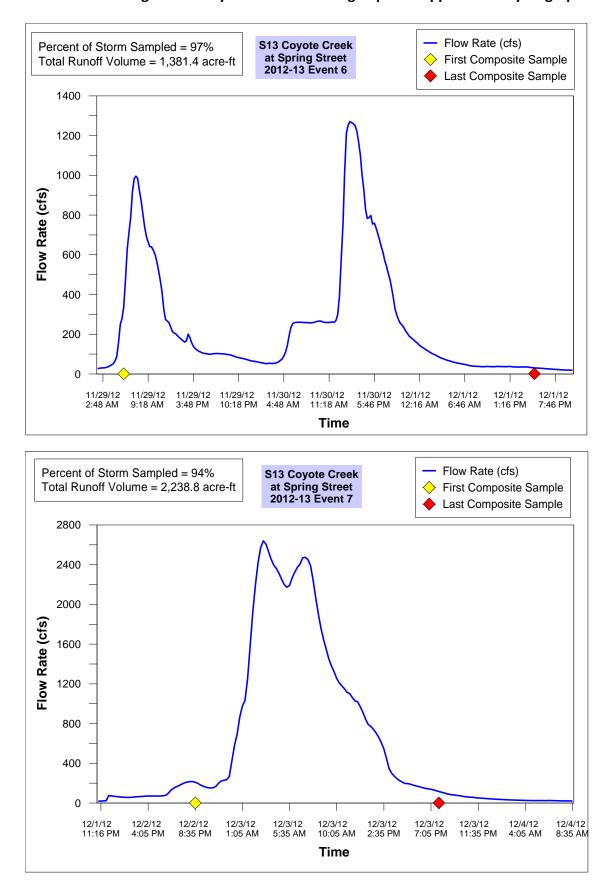


Figure A-4. Coyote Creek at Spring St. (S13) Wet Weather Event Hydrographs

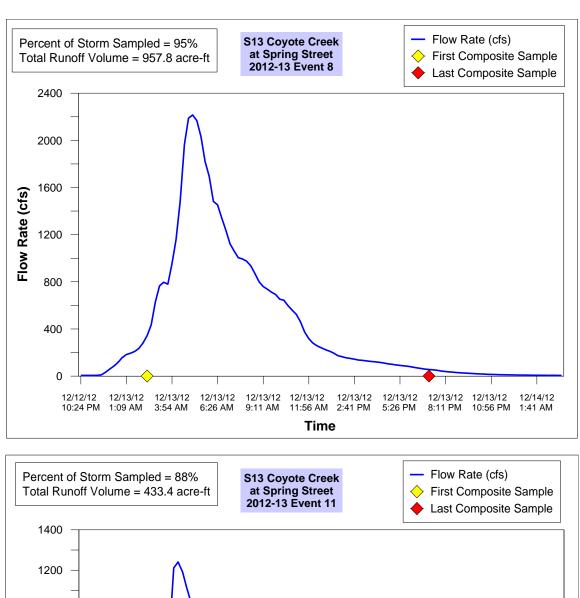


Figure A-4. Coyote Creek at Spring St. (S13) Wet Weather Event Hydrographs

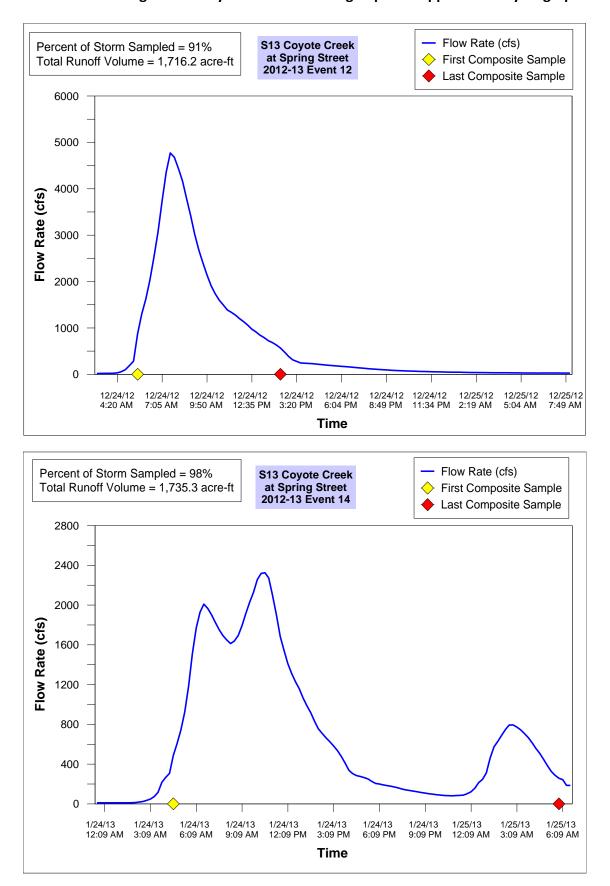


Figure A-4. Coyote Creek at Spring St. (S13) Wet Weather Event Hydrographs

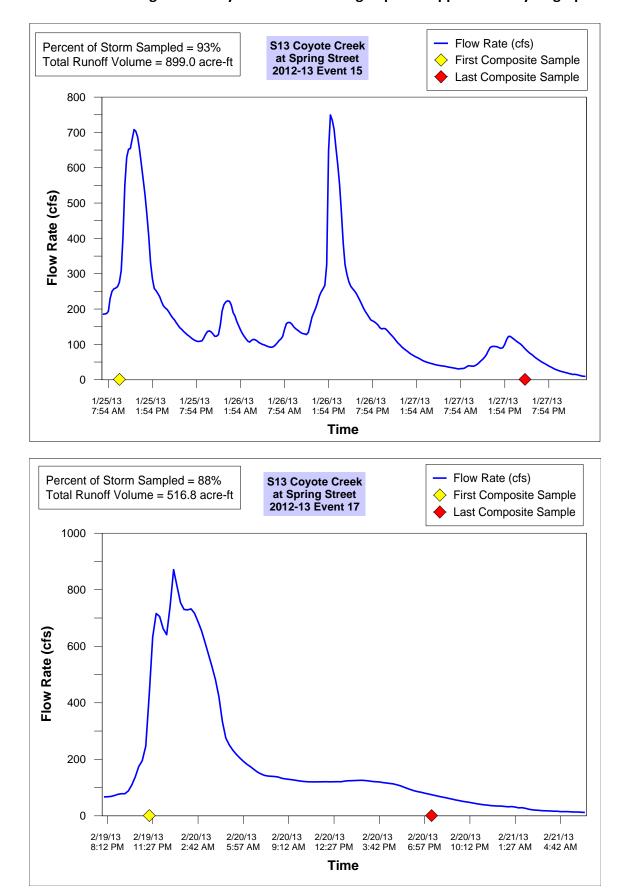


Figure A-4. Coyote Creek at Spring St. (S13) Wet Weather Event Hydrographs

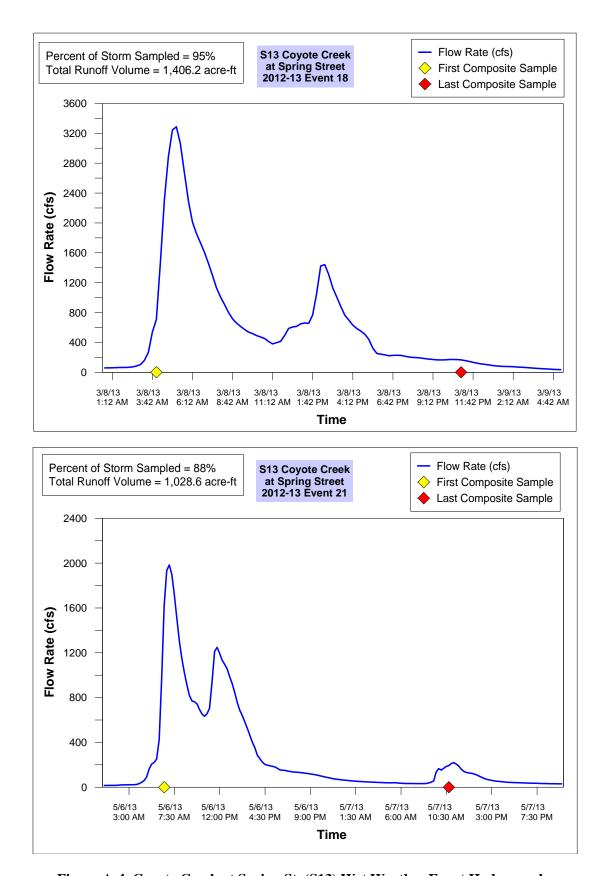


Figure A-4. Coyote Creek at Spring St. (S13) Wet Weather Event Hydrographs

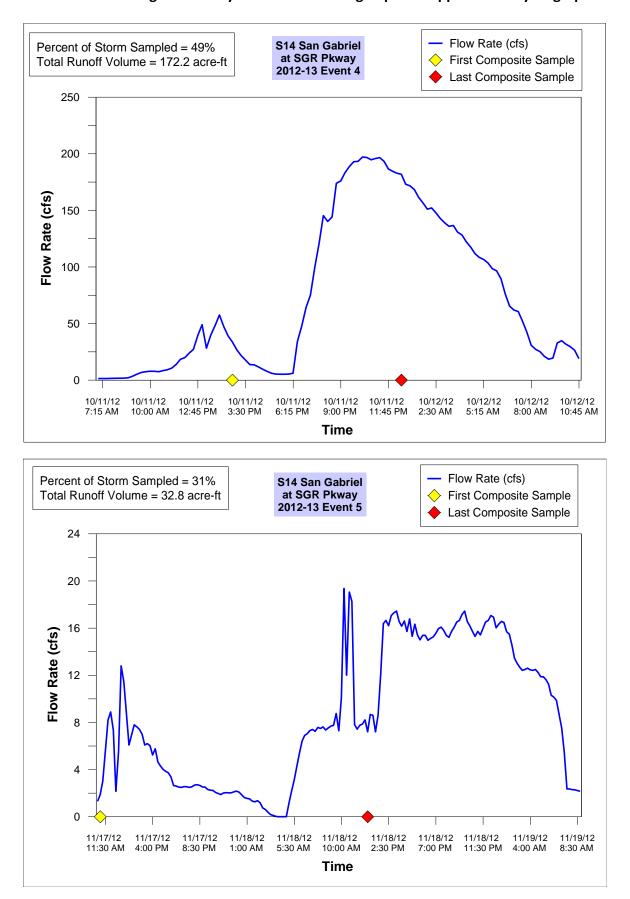


Figure A-5. San Gabriel River at SGR Parkway (S14) Wet Weather Event Hydrographs

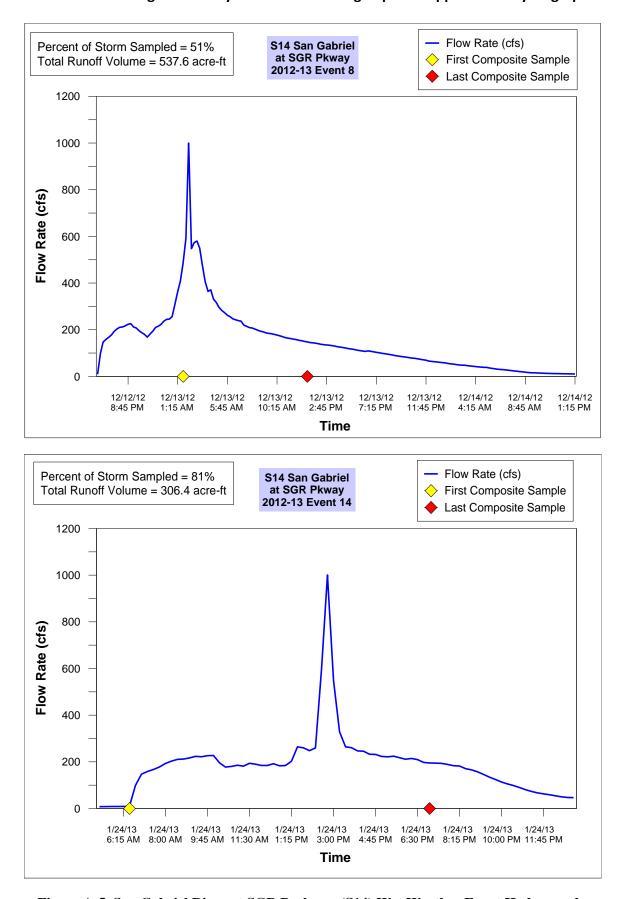


Figure A-5. San Gabriel River at SGR Parkway (S14) Wet Weather Event Hydrographs

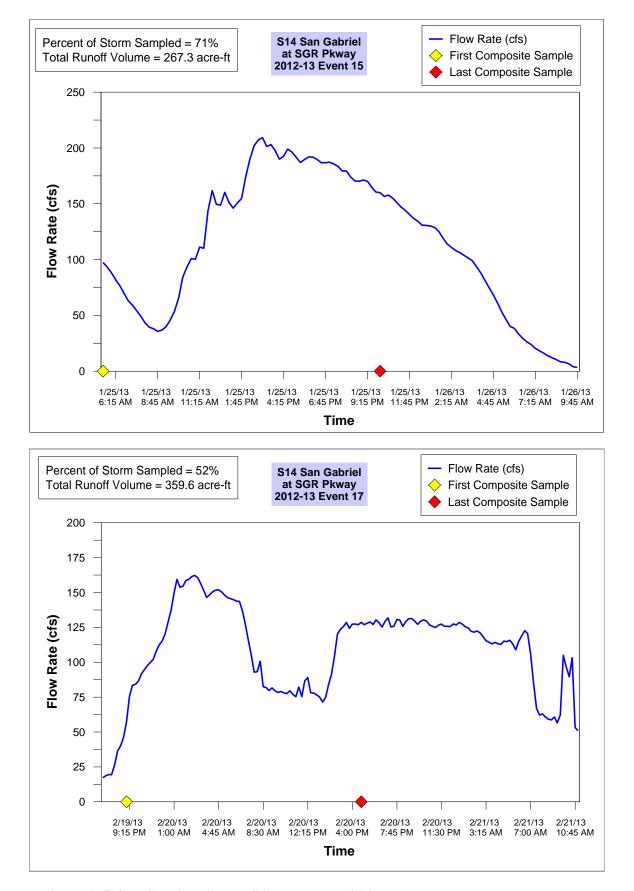


Figure A-5. San Gabriel River at SGR Parkway (S14) Wet Weather Event Hydrographs

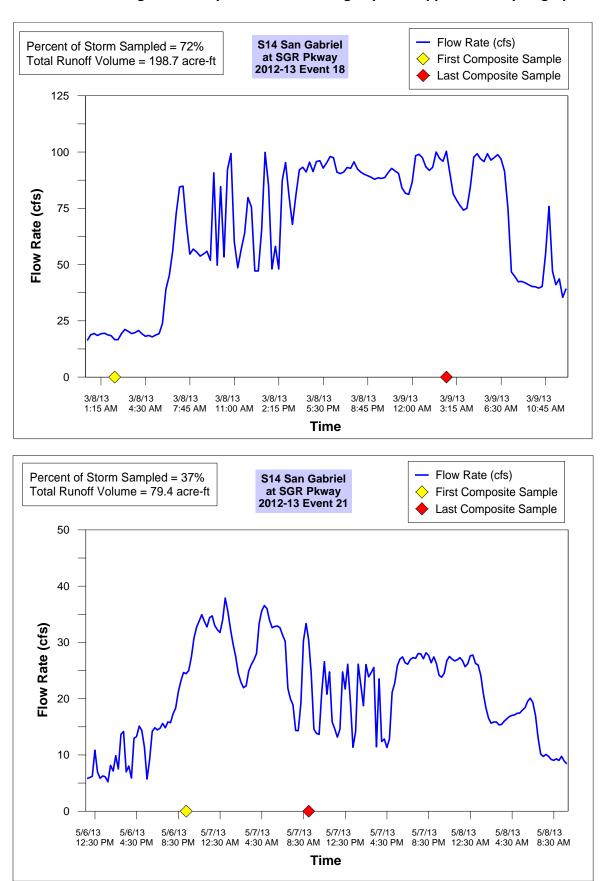


Figure A-5. San Gabriel River at SGR Parkway (S14) Wet Weather Event Hydrographs

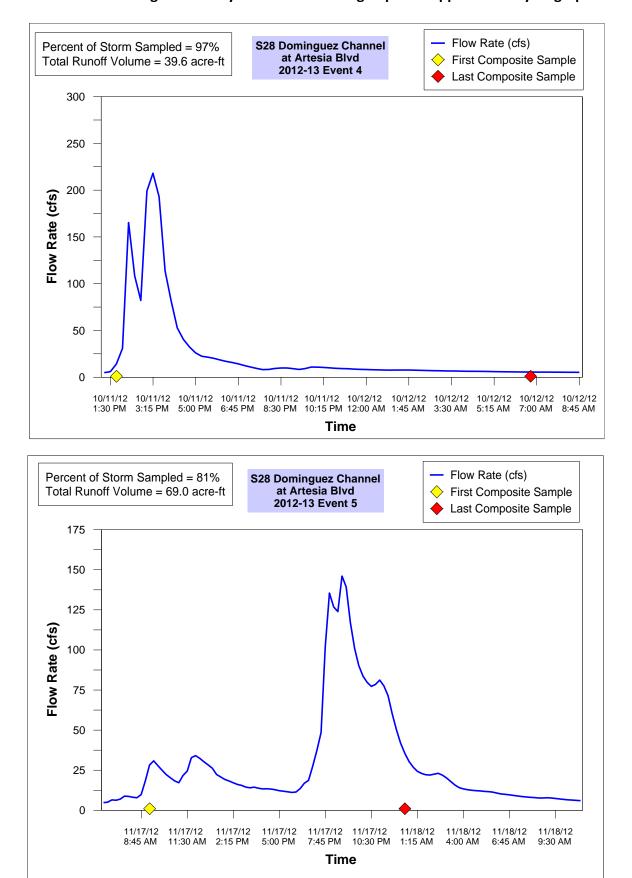


Figure A-6. Dominguez Channel at Artesia Blvd. (S28) Wet Weather Event Hydrographs

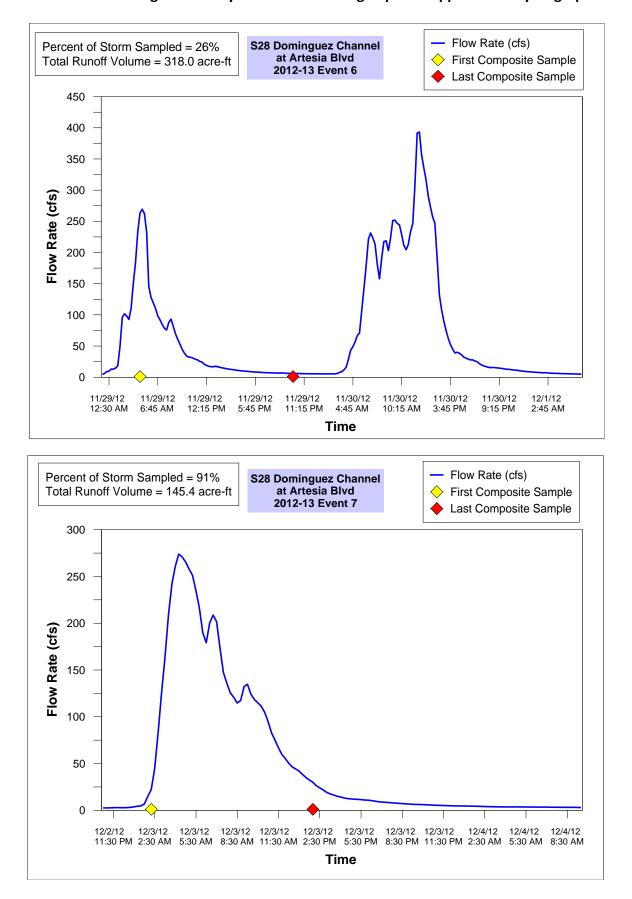


Figure A-6. Dominguez Channel at Artesia Blvd. (S28) Wet Weather Event Hydrographs

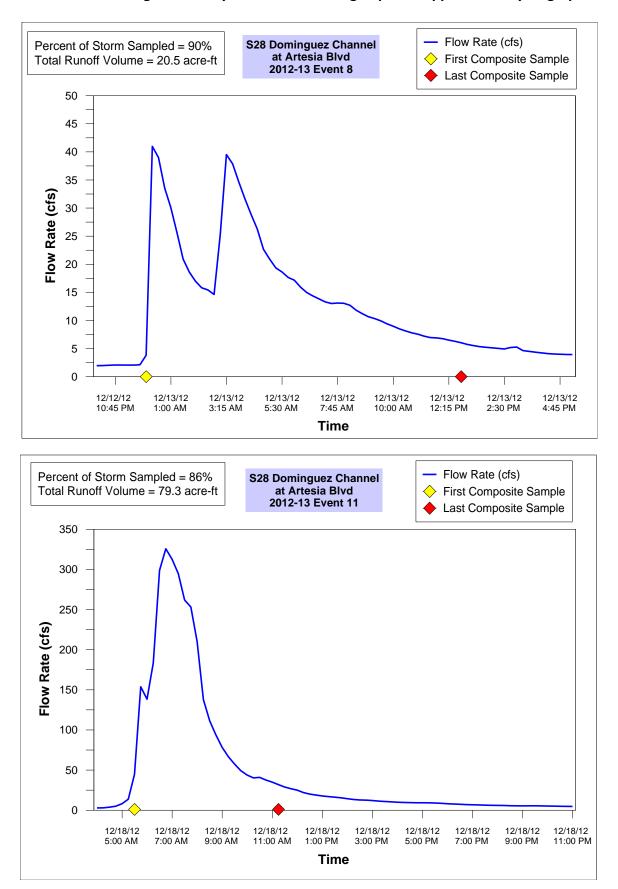


Figure A-6. Dominguez Channel at Artesia Blvd. (S28) Wet Weather Event Hydrographs

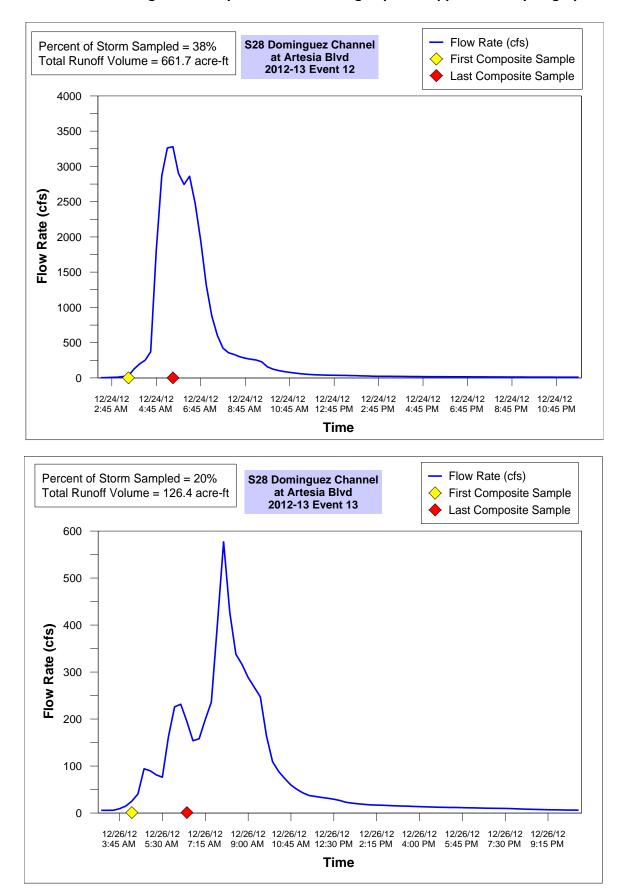


Figure A-6. Dominguez Channel at Artesia Blvd. (S28) Wet Weather Event Hydrographs

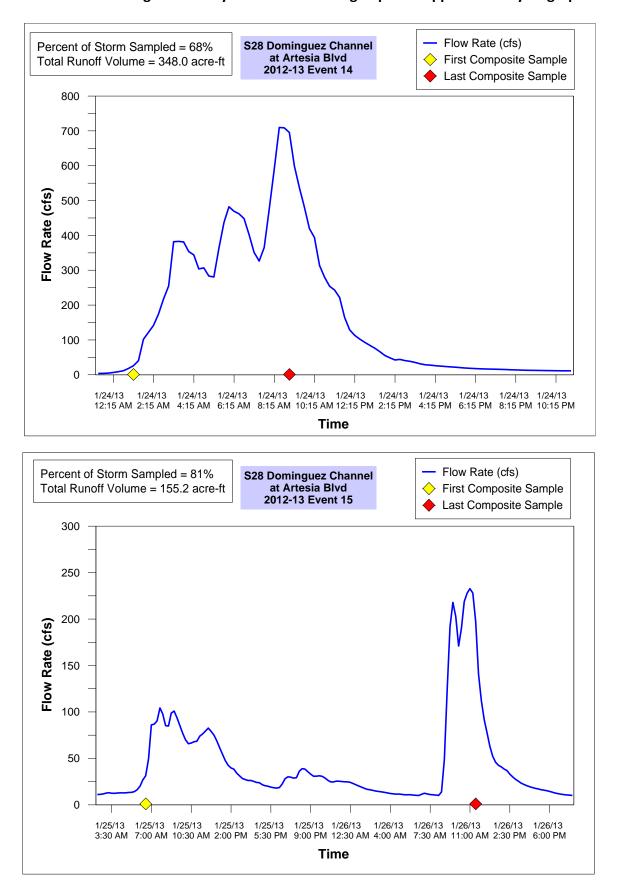


Figure A-6. Dominguez Channel at Artesia Blvd. (S28) Wet Weather Event Hydrographs

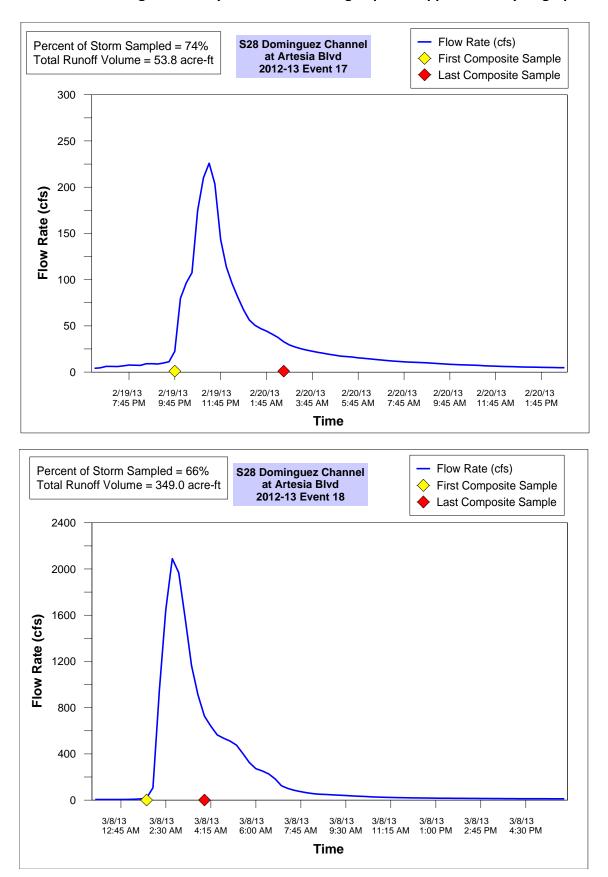


Figure A-6. Dominguez Channel at Artesia Blvd. (S28) Wet Weather Event Hydrographs

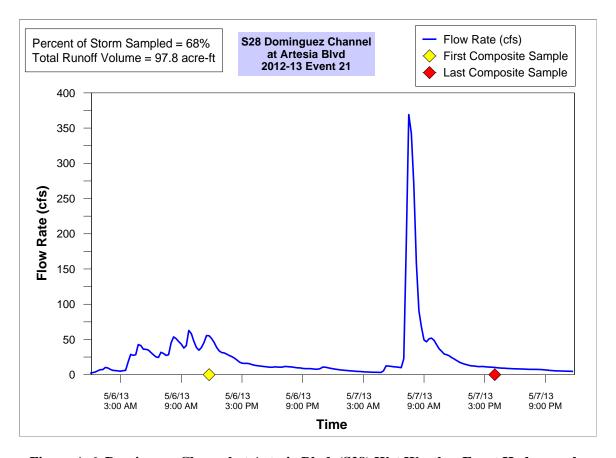


Figure A-6. Dominguez Channel at Artesia Blvd. (S28) Wet Weather Event Hydrographs

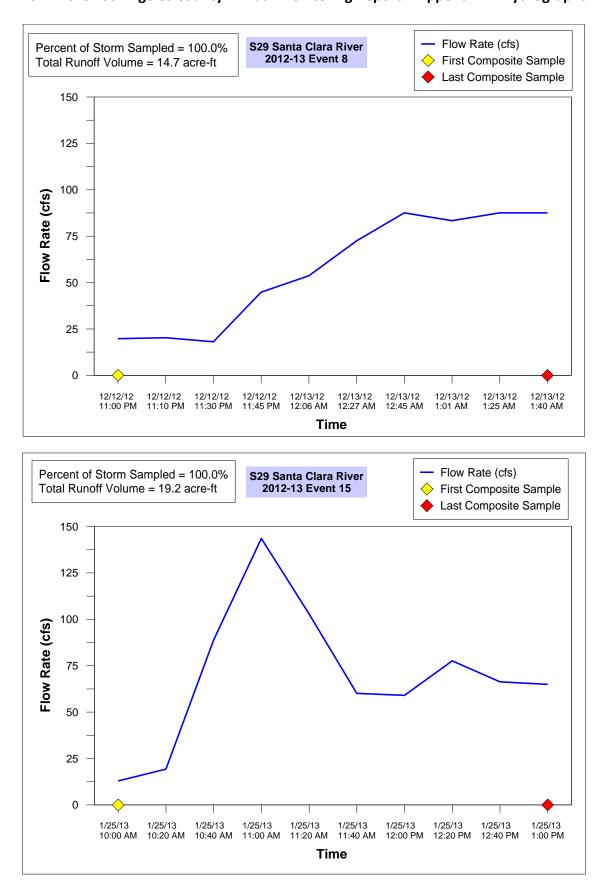


Figure A-7. Santa Clara River (S29) Wet Weather Event Hydrographs

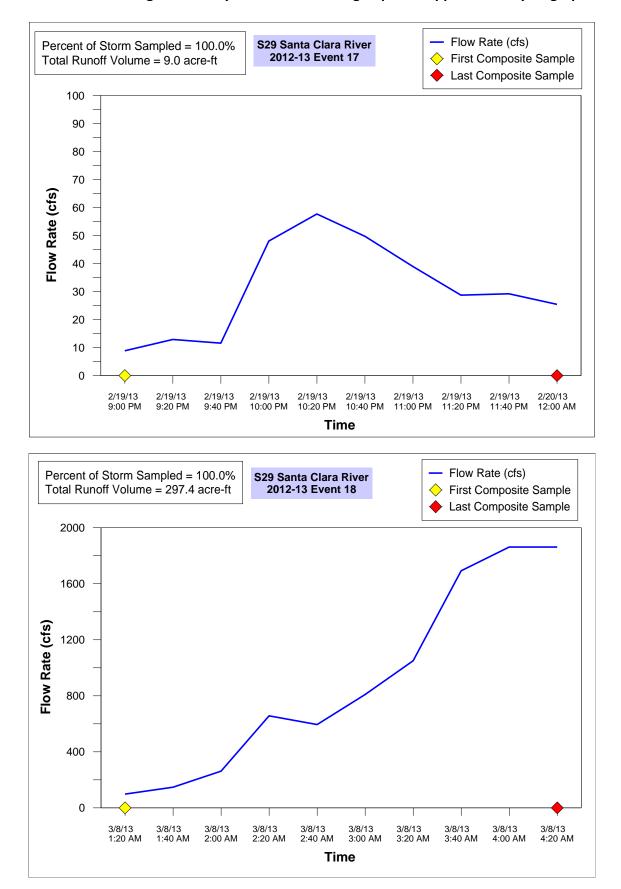


Figure A-7. Santa Clara River (S29) Wet Weather Event Hydrographs

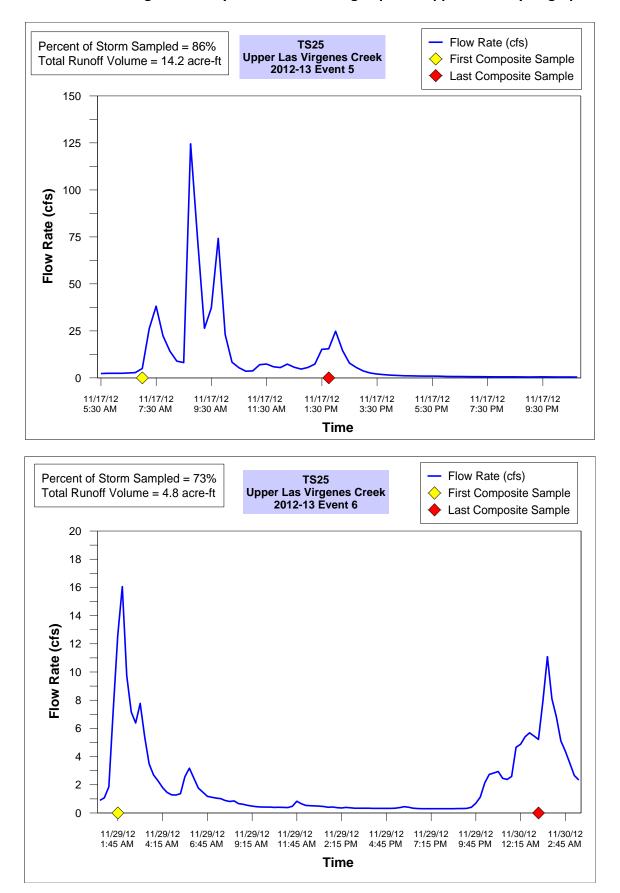


Figure A-8. Upper Las Virgenes Creek (TS25) Wet Weather Event Hydrographs

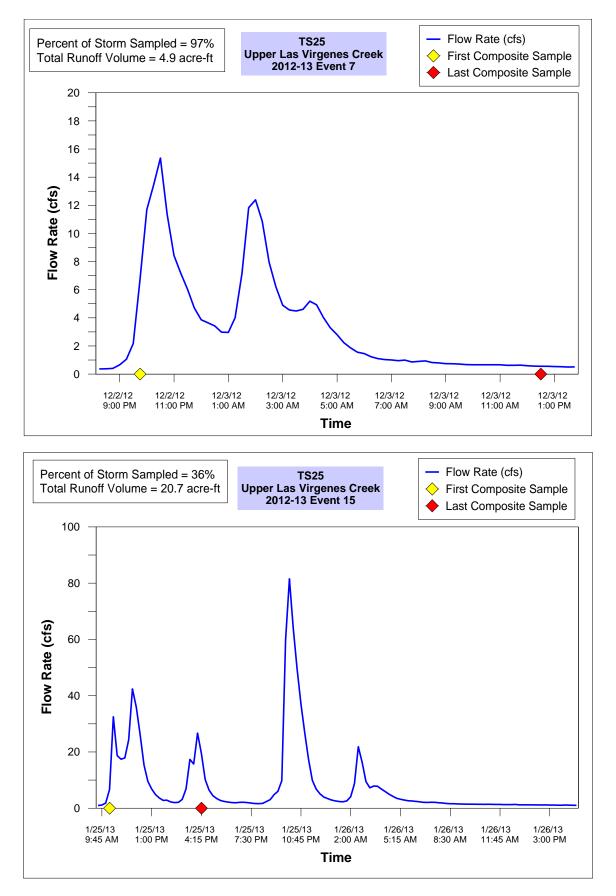


Figure A-8. Upper Las Virgenes Creek (TS25) Wet Weather Event Hydrographs

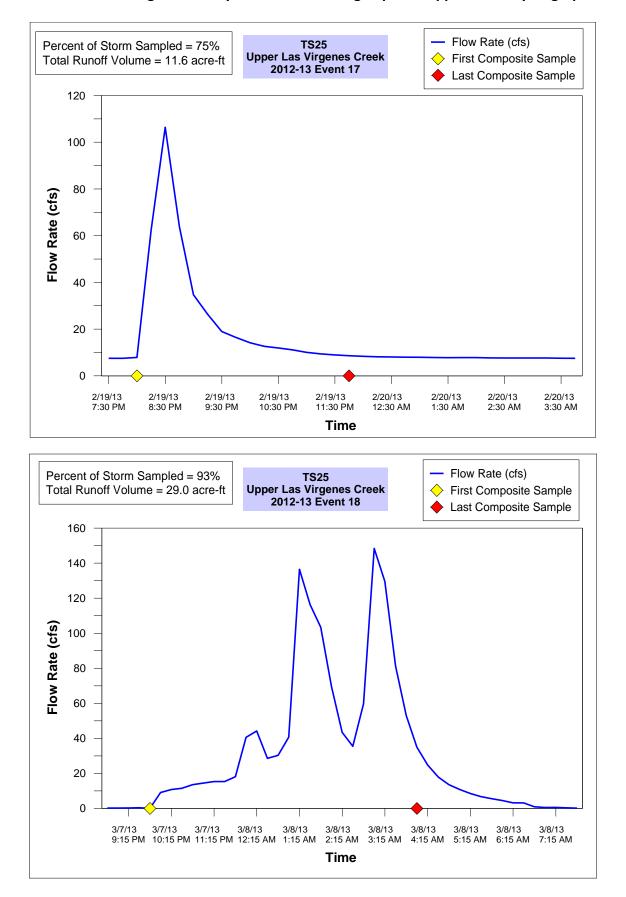
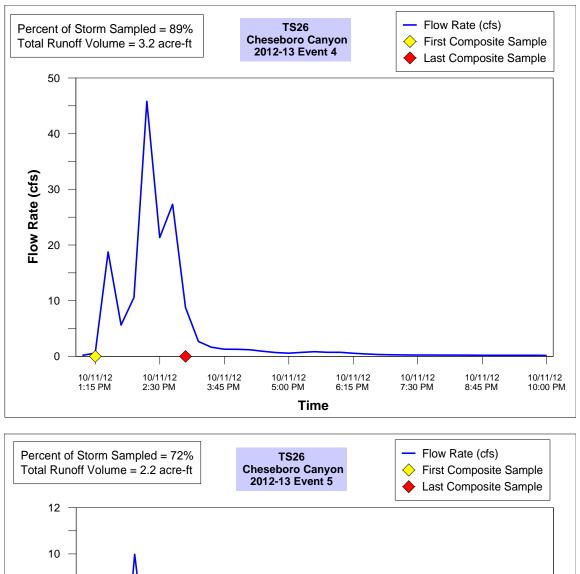


Figure A-8. Upper Las Virgenes Creek (TS25) Wet Weather Event Hydrographs



8 Flow Rate (cfs) 2 11/17/12 11/17/12 11/17/12 11/17/12 11/17/12 11/17/12 11/17/12 11/17/12 6:30 AM 11:45 AM 1:30 PM 3:15 PM 5:00 PM 6:45 PM 8:15 AM 10:00 AM **Time**

Figure A-9. Cheseboro Canyon (TS26) Wet Weather Event Hydrographs

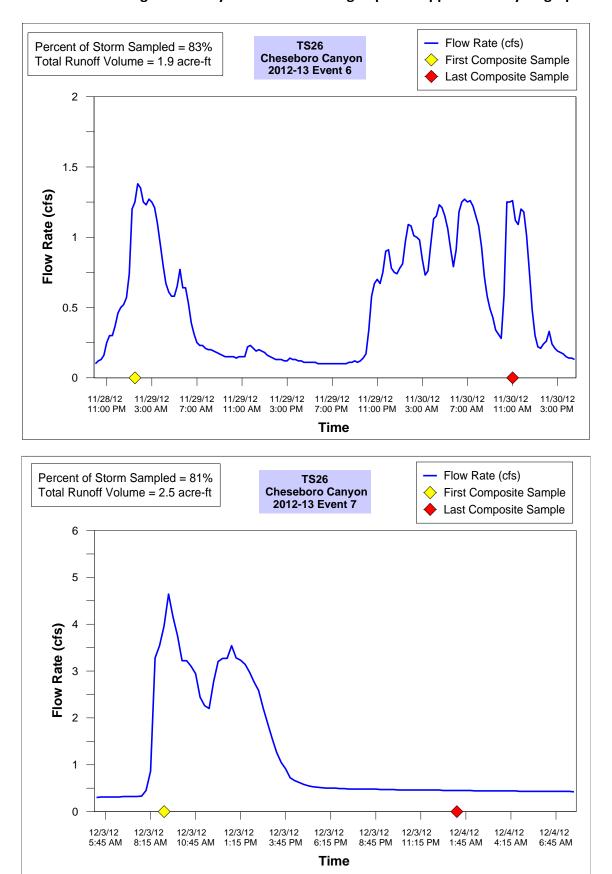
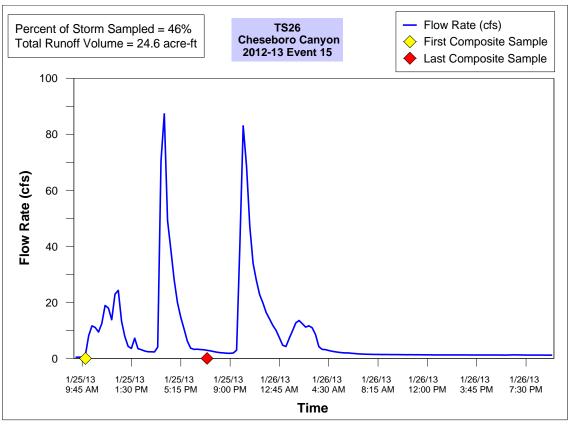


Figure A-9. Cheseboro Canyon (TS26) Wet Weather Event Hydrographs



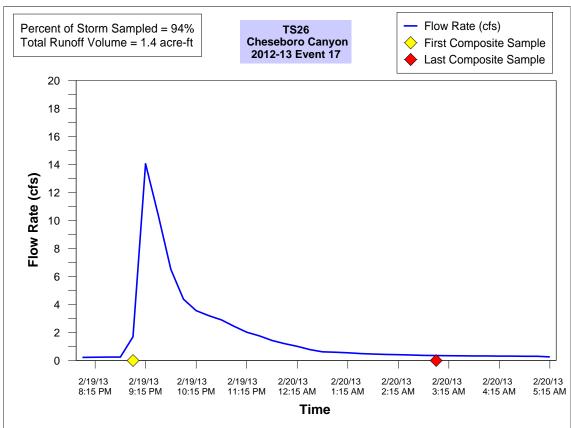


Figure A-9. Cheseboro Canyon (TS26) Wet Weather Event Hydrographs

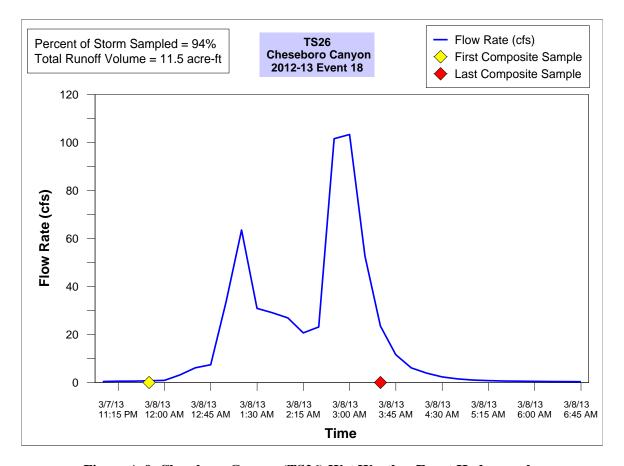


Figure A-9. Cheseboro Canyon (TS26) Wet Weather Event Hydrographs

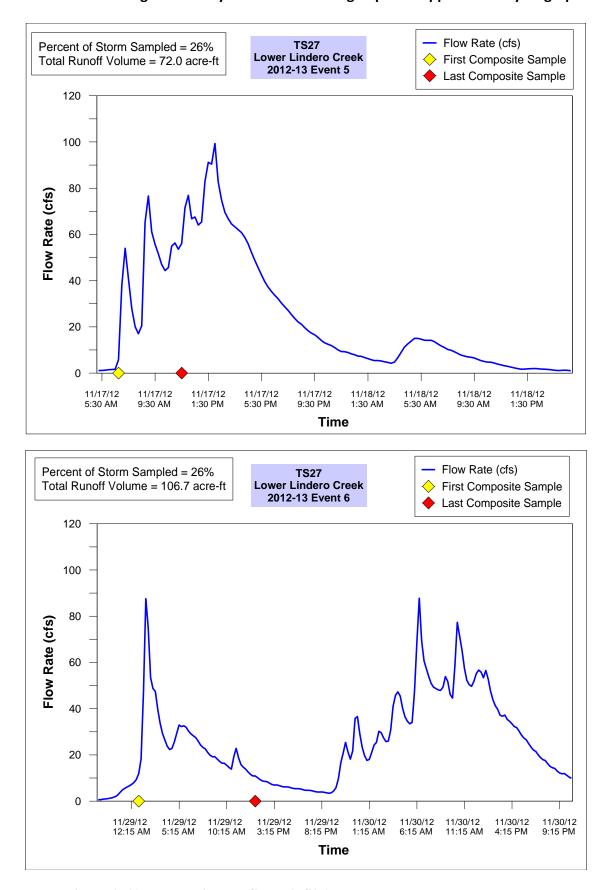
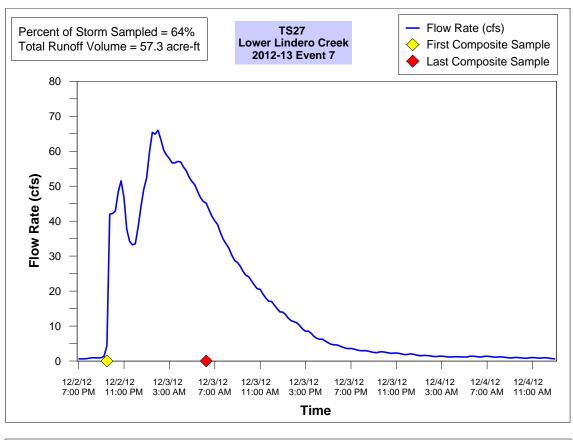


Figure A-10. Lower Lindero Creek (TS27) Wet Weather Event Hydrographs



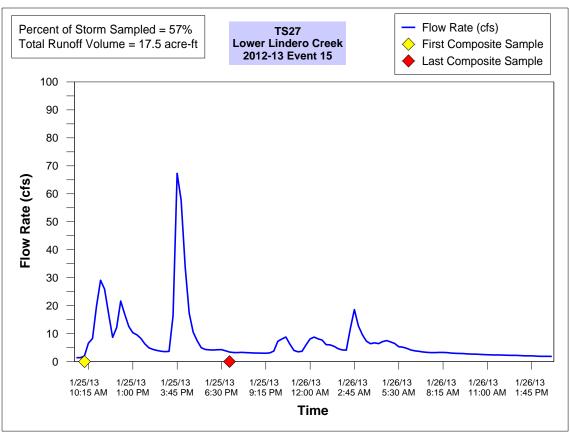
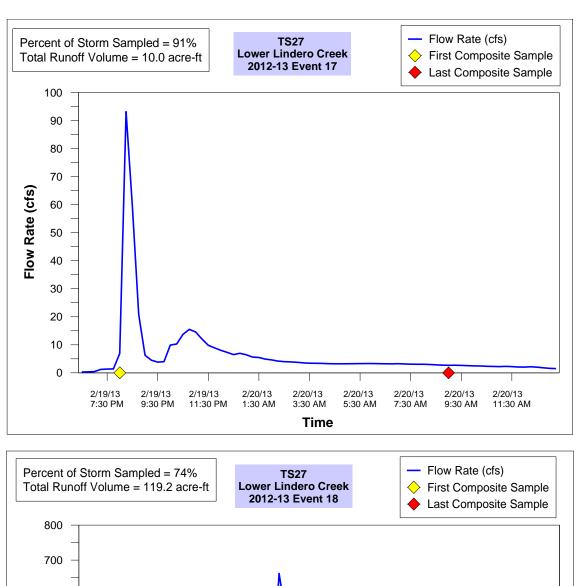


Figure A-10. Lower Lindero Creek (TS27) Wet Weather Event Hydrographs



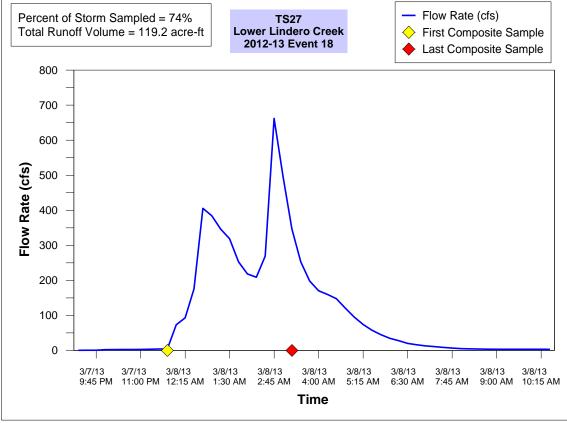
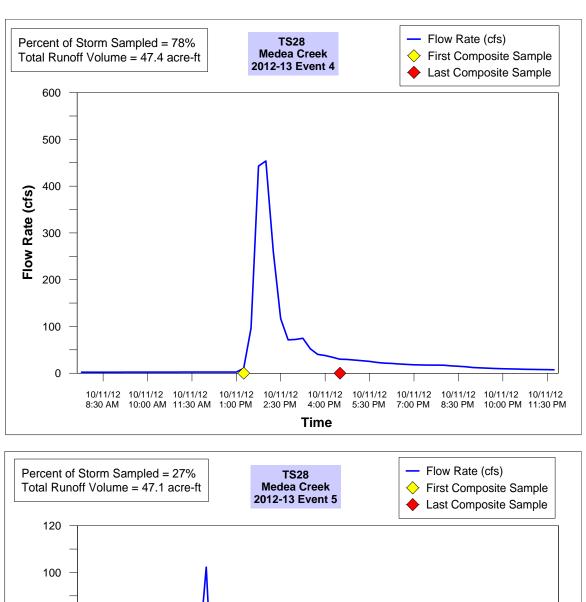


Figure A-10. Lower Lindero Creek (TS27) Wet Weather Event Hydrographs



Percent of Storm Sampled = 27%
Total Runoff Volume = 47.1 acre-ft

120

100

100

100

11/17/12 11/17/12 11/17/12 11/17/12 11/17/12 11/17/12 11/18

Figure A-11. Medea Creek (TS28) Wet Weather Event Hydrographs

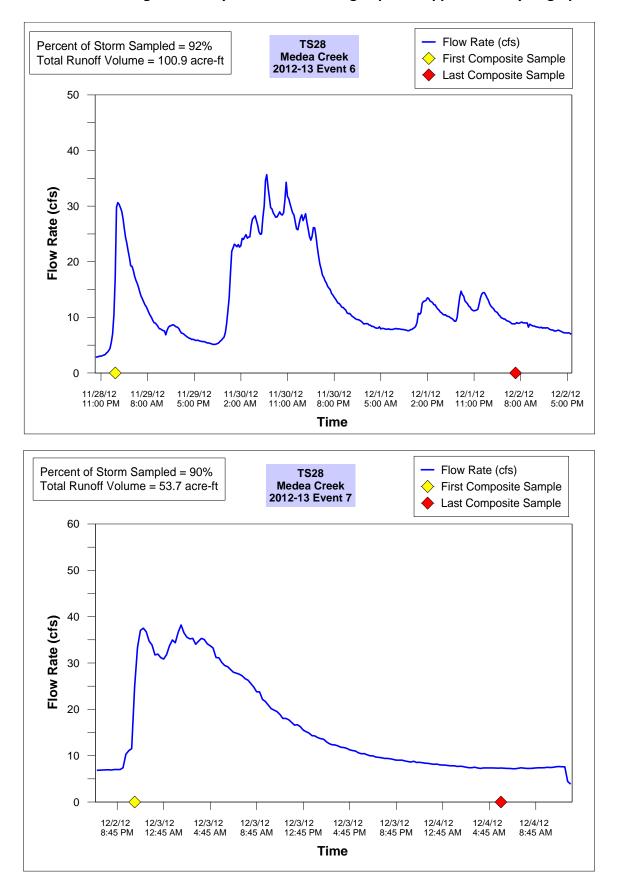


Figure A-11. Medea Creek (TS28) Wet Weather Event Hydrographs

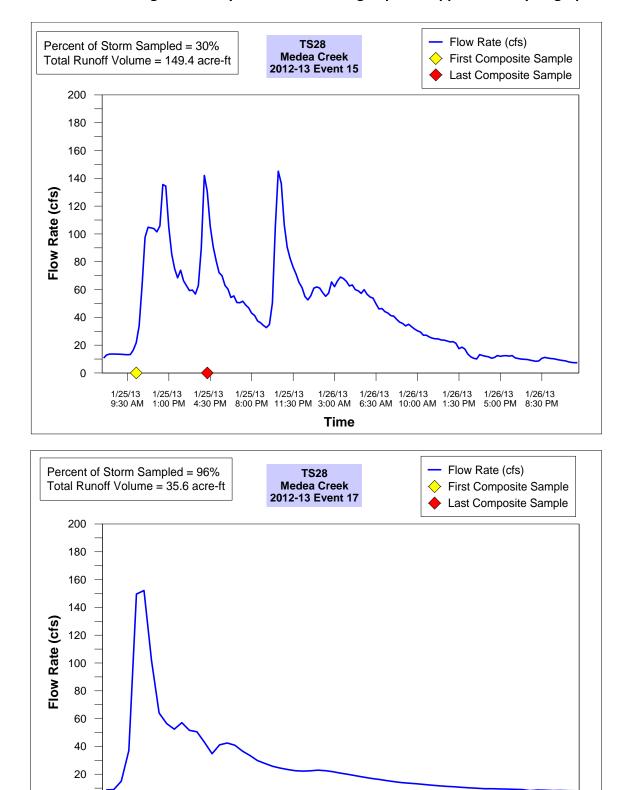


Figure A-11. Medea Creek (TS28) Wet Weather Event Hydrographs

2/20/13

2/20/13

Time

2/20/13

5:15 AM

2/20/13

6:45 AM

2/20/13

8:15 AM

2/20/13

2/19/13

2/19/13

9:45 PM 11:15 PM 12:45 AM

2/20/13

0

2/19/13

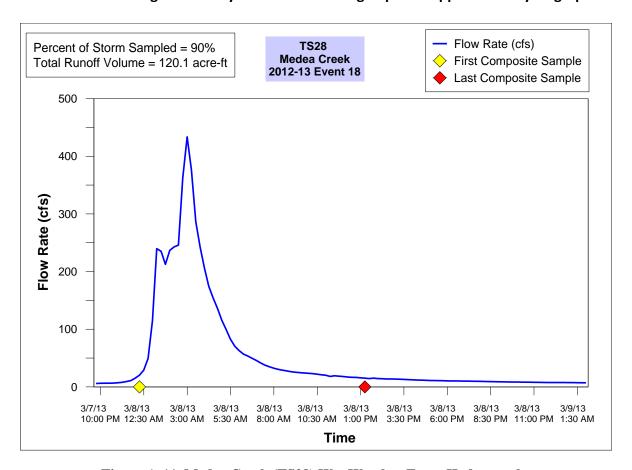


Figure A-11. Medea Creek (TS28) Wet Weather Event Hydrographs

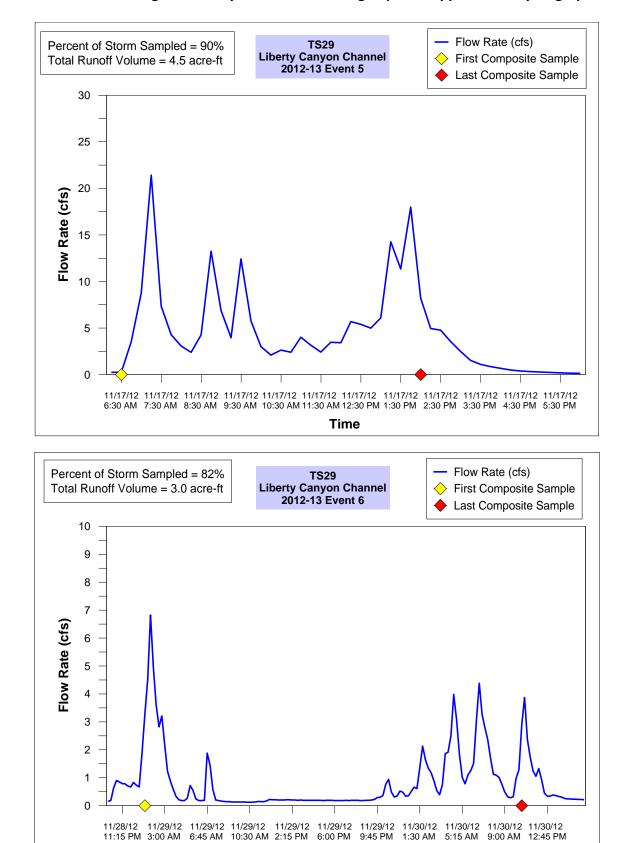


Figure A-12. Liberty Canyon Channel (TS29) Wet Weather Event Hydrographs

Time

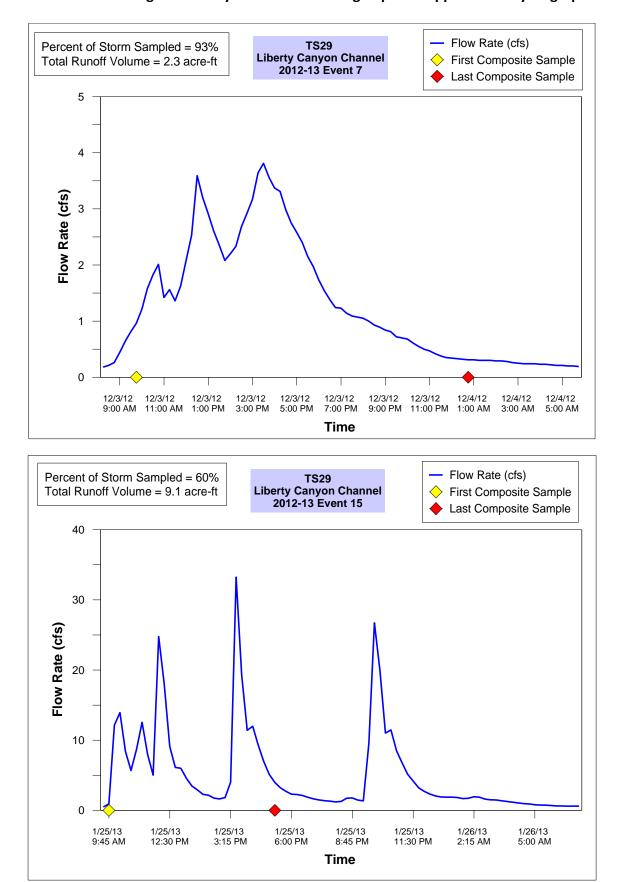


Figure A-12. Liberty Canyon Channel (TS29) Wet Weather Event Hydrographs

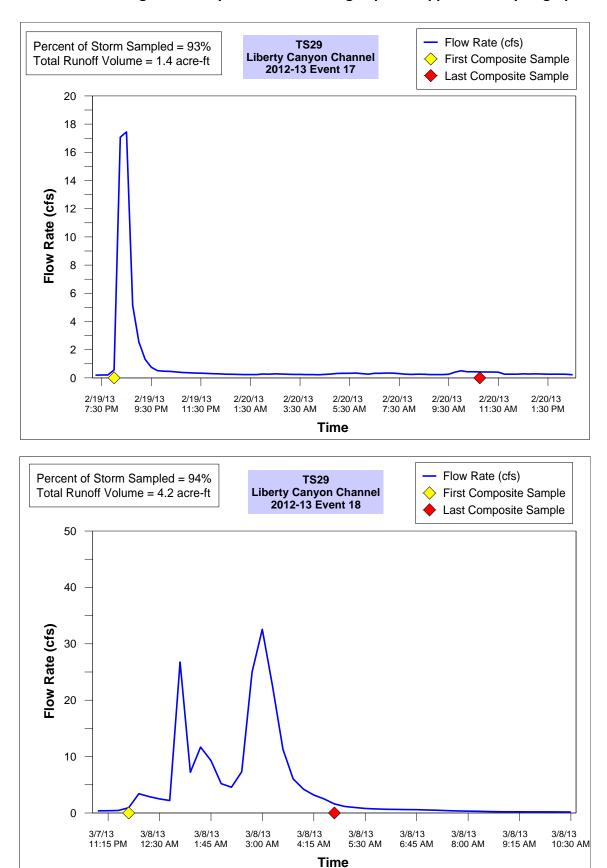


Figure A-12. Liberty Canyon Channel (TS29) Wet Weather Event Hydrographs

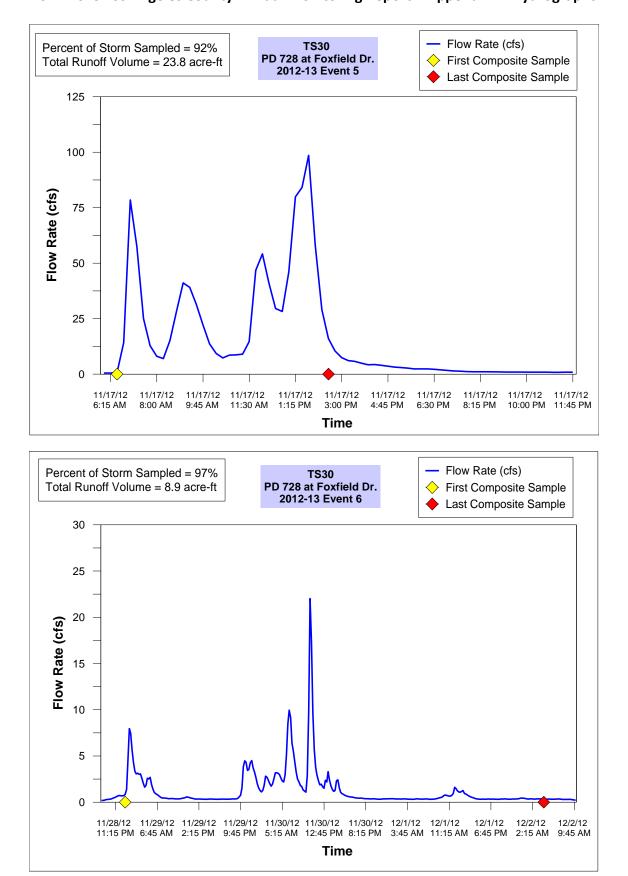


Figure A-13. PD 728 at Foxfield Dr. (TS30) Wet Weather Event Hydrographs

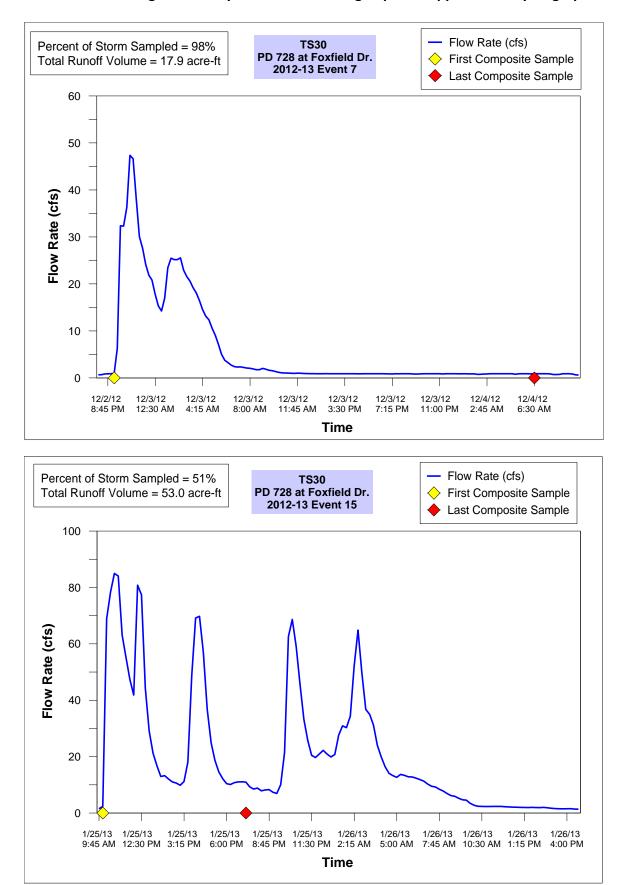


Figure A-13. PD 728 at Foxfield Dr. (TS30) Wet Weather Event Hydrographs

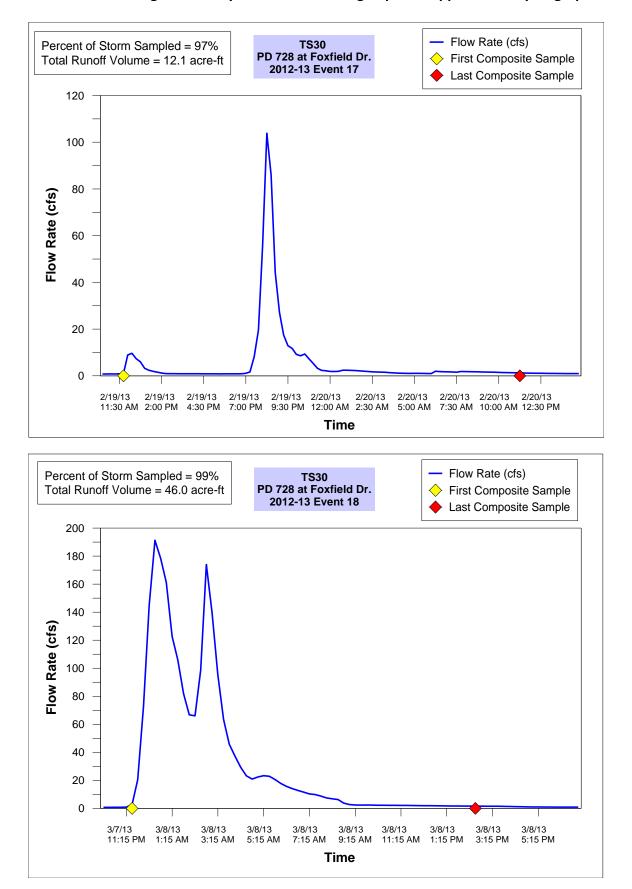


Figure A-13. PD 728 at Foxfield Dr. (TS30) Wet Weather Event Hydrographs